

this species "reads on" claims 53-60, 63 and 65-66 only in the sense that methods, vectors and hosts for co-expressing refractile heavy and light chain immunoglobulin fall within the scope of these claims; they are directed to expression of light chains alone, heavy chains alone, both chains together and Fab fragments. On the other hand, the only claim which is "readable on" this species is claim 76 because none of the remaining claims expressly call for refractile expression of heavy and light chains, or Fab fragments.

Applicants admit for the record that species "c", "c" (second occurrence) and "d" (second occurrence), all of which deal with recombinant co-expression of antigen-binding immunoglobulin heavy and light chains (or Fab fragments, which contain a light chain and a portion of a heavy chain), are not patentable over the elected species. These species fall within the scope of claims 53-63 and 65-66 as well as newly submitted claims 67-86. However, only claims 67-86 are specifically directed to the elected species and those species which are obvious thereover.

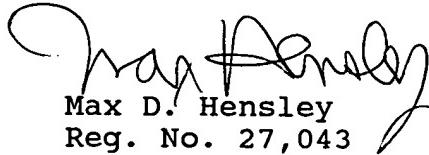
The Examiner requested in the March 6 action that copies of all references cited in the specification be supplied to the Office. This appears to be a "form" request which does not recognize the prior prosecution history of this case. The Examiner is respectfully referred to the file history of the parent application, where copies can be found of those references which

are material and relevant to the claimed subject matter. Supplying copies of all specification references would constitute an undue burden both on applicants and the Examiner since most of these references are immaterial to the claimed invention. However, the applicants will supply copies of any identified specification references upon request.

As per the Examiner's request, a Request for a Certificate of Correction has been filed in the parent (now issued as U.S. Patent 4,816,567) for purposes of inserting the omitted drawings (as well as correcting numerous other typographical errors).

This application is now believed to be in condition for further action as requested in applicant's last amendment.

Respectfully submitted,  
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